# City of Sedona Public Works Department



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# **Sunset Drive Crossing Drainage Improvements**

## **FY20 CIP Update**





This project includes design and installation of storm drainage improvements at the low-water crossing on Sunset Drive. These storm drainage improvements will provide crossing capacity underneath the roadway for the 25-year runoff event and a new shared-use-path between S. Monte Verde Drive and Sunset Park. The profile of the road will be raised 8' to 10' at the wash crossing, providing a smoother driving transition. The project may also incorporate some traffic calming strategies to reduce vehicular speeds in this area of Sunset Drive. A Sidewalk/Public Access Easement on the west side of Sunset Drive for the pedestrian connection was acquired by the City in 2006.

The City has an IGA with the Yavapai County Flood Control District (YCFCD) in which the YCFCD will be covering \$100,000 of the design cost and \$350,000 of the construction cost of this project.

<u>Status</u>: The design work for this project is budgeted in FY20. The design process began with JE Fuller, Inc. in August 2019. The construction for this project is budgeted in FY21. Based on hydrology and hydraulics calculations during this design effort, it is anticipated that we will be installing a concrete arch culvert with an 8' x 20' opening.

For a copy of this update, or updates for other projects, visit the projects website at: <a href="https://www.sedonaaz.gov/CIP.">www.sedonaaz.gov/CIP.</a>

### **KEY FEATURES:**

Consultant: JE Fuller, Inc.

Contractor: TBD

Timing:

Design: FY 2020 Construction: FY 2021

#### **Construction Challenges**

- Commercial & Park Access
- Maintenance of Utilities
- Maintenance of Drainage
- Maintenance of Traffic

### **Project Manager:**

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#### City Engineer:

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**FY20 Project Budget:** \$135,350 **Total Project Budget:** \$1,150,750

Project Status		December 2019
Project Phase	% Completion	Completion Date

Design 40% FY20 Construction 0% FY21